



Attorney Docket No. 1033048-000019

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Paul Kennedy

Application No.: 09/841,008

Filing Date: April 25, 2001

Title: ACCESS AUTHENTICATION FOR DISTRIBUTED NETWORKS

Group Art Unit: 2131

Examiner: CHRISTIAN A LAFORGIA

Confirmation No.: 4932

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☒ A Petition for Extension of Time is also enclosed.

☐ Terminal Disclaimer(s) and the ☐ \$65.00 (2814) ☐ \$130.00 (1814) fee per  
Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.

☐ Also enclosed is/are \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

☐ Small entity status is hereby claimed.

☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ \$395.00 (2801) ☐ \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).

☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.

☐ Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
on \_\_\_\_\_,  
for which continued examination is requested.

☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

**Buchanan Ingersoll PC**  
ATTORNEYS

Including attorneys from Burns Doane Sweeney & Mathis

Page 1 of 2  
(8/05)

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims		MINUS =	0	x \$50.00 (1202) =	\$ 0.00
Independent Claims		MINUS =	0	x \$200.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$360.00 (1203)					
Total Claim Amendment Fee					\$ 0.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>

- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

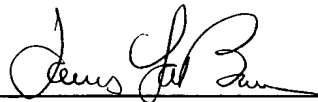
Respectfully submitted,

BUCHANAN INGERSOLL PC

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Date: February 7, 2006

By



James A. LaBarre  
Registration No. 28,632



Patent  
Attorney's Docket No. 033048-019

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	<b>MAIL STOP AF</b>
Paul Kennedy	)	
Application No.: 09/841,008	)	Group Art Unit: 2131
Filed: April 25, 2001	)	Examiner: CHRISTIAN A
For: ACCESS AUTHENTICATION FOR	)	LAFORGIA
DISTRIBUTED NETWORKS	)	Confirmation No.: 4932
	)	
	)	
	)	
	)	

**REQUEST FOR RECONSIDERATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 7, 2005, Applicant respectfully requests reconsideration and withdrawal of the rejections of the claims.

Claims 9-12, 14-18, 20-23 and 25 were rejected under 35 U.S.C. §103, on the basis of the newly-cited Aldred et al. patent (U.S. Patent No. 6,438,549) in view of the Byrne et al. patent (U.S. Patent No. 6,708,170). Claims 13, 19 and 24 were rejected on the basis of these two patents, and further in view of the Pang et al. patent (U.S. Patent No. 6,446,204). It is respectfully submitted that these patents do not suggest the claimed subject matter to a person of ordinary skill in the art, whether they are considered individually or in combination.

Claim 9 recites a method for authenticating users to individual network devices. The first step of this method is storing a directory structure. This directory comprises a root node, a first level of nodes below the root node that are associated with respective organizations to which the network devices are assigned, and at least one further level of nodes below the first level that identify users who are